

PTO/SB/08b (01-09)

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Substitute for form 1449/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Application Number	10/580,023-Conf. #7549	
			Filing Date	March 27, 2007	
			First Named Inventor	Gauthier Pouliquen	
			Art Unit	1654	
			Examiner Name	S. R. GUDIBANDE	
Sheet	1	of	2	Attorney Docket Number	022290.0159PTUS

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	1	4,766,106		08/23/1988	Katre et al.	
	2	5,102,872		04/07/1992	Singh et al.	
	3	5,869,703		02/09/1999	Kim et al.	
	4	5,939,485		08/17/1999	Bromberg et al.	
	5	6,607,714		08/19/2003	Dupuis et al.	
	6	7,250,436		07/31/2007	Ducray et al.	
	7	7,311,901		12/25/2007	Seo et al.	
	8	7,659,365		02/09/2010	Soula et al.	
	9	7,678,882		03/16/2010	Angot et al.	
	10	7,709,445		05/04/2010	Soula et al.	
	11	2007/0010652		01/11/2007	Angot et al.	
	12	2007/0196497		08/23/2007	Pouliquen et al.	
	13	2007/0269517		11/22/2007	Pouliquen et al.	
	14	2008/0026070		01/31/2008	Bonnet-Gonnet	
	15	2008/0102128		05/01/2008	Constancis	
16	In the U.S. Patent and Trademark Office, Non-Final Office Action in re: Application No. 10/580,035, dated December 3, 2008, 24 pages.					
17	In the U.S. Patent and Trademark Office Final Office Action in re: Application No. 10/580,035, dated August 7, 2009, 16 pages.					
18	In the U.S. Patent and Trademark Office Non-Final Office Action in re: Application No. 10/580,037, dated February 18, 2010, 15 pages.					
19	In the U.S. Patent and Trademark Office Non-Final Office Action in re: Application No. 10/580,035, dated July 6, 2010, 13 pages.					
20	In the U.S. Patent and Trademark Office Non-Final Office Action in re: Application No. 10/580,037, dated August 17, 2010, 19 pages.					

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)					
	21	WO 02/078677 (U.S. Equivalent is U.S. Patent 7,709,445)		10/10/2002	Soula et al. (w/English Abstract)		
	22	WO 03/090727 (U.S. Equivalent is U.S. Publication 2007/0190162)		11/06/2003	Caillol et al. (w/English Abstract)		
	23	WO 03/104202 (U.S. Equivalent is U.S. Patent 7,250,436)		12/18/2003	Ducray et al. (w/English Abstract)		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ CITE NO.: Those application(s) which are marked with an single asterisk () next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(ii)) because that application was filed after June 30, 2003 or is available in the IPFW. ² Applicant's unique citation designation number (optional). ³ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.G./

Examiner Signature		Date Considered	
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			Art Unit	1654	
			Examiner Name	S. R. GUDIBANDE	
			Attorney Docket Number	022290.0159PTUS	
Sheet	2	of	2		

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	24	AKIYOSHI et al., "Microscopic Structure and Thermoresponsiveness of a Hydrogel Nanoparticle by Self-Assembly of a Hydrophobized Polysaccharide," <i>Macromolecules</i> , 1997; 30:857-861.		
	25	CONOVER et al., "Camptothecin Delivery Systems: The Utility of Amino Acid Spacers for the Conjugation of Camptothecin with Polyethylene Glycol to Create Prodrugs," <i>Anti-Cancer Drug Design</i> , 1999; 14:499-506.		
	26	EDWARDS et al., "The Effect of an Intralesional Sustained-Release Formulation of Interferon Alfa-2b on Basal Cell Carcinomas," <i>Arch. Dermatol.</i> , 1990; 126:1029-1032.		
	27	ELIAZ et al., "Characterization of a Polymeric PLGA-Injectable Implant Delivery System for the Controlled Release of Proteins," <i>J. Biomed Mater. Res.</i> , 2000; 50:388-396.		
	28	HORA et al., "Controlled Release of Interleukin-2 from Biodegradable Microspheres," <i>Biotechnology</i> , 1990; 8(8):755-758.		

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

²Applicant's unique citation designation number (optional). ³Applicant is to place a check mark here if English language Translation is attached.

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Examiner Signature	/Satyanarayan Gudibande/	Date Considered	10/21/2010
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